



HP Pavilion dv6-1030us Entertainment Notebook PC

THE HP DIFFERENCE*

- Enjoy full-screen views with 16:9 and the 16.0" diagonal HP BrightView display.⁽⁸⁾
- Get extra protection from data loss with HP ProtectSmart Hard Drive Protection.
- Experience greater speed and comfort with the separate numeric keypad.
- Make a statement with an elegant design wrapped in onyx and chrome HP Mesh Imprint finish.
- Experience the evolution of award-winning HP Imprint finish now in liquid-like metallics with matching input devices.
- Create personalized, silkscreen-quality DVD and CD labels with LightScribe.^(16a)
- Chat face-to-face or capture video clips using the HP Webcam⁽¹⁵⁾ and integrated microphone.
- Enjoy the ultimate audio entertainment experience with SRS Premium Sound.

HP recommends Windows Vista® Home Premium.



THE COMPUTER IS PERSONAL AGAIN.



KEY SPECS

- Intel® Core™2 Duo Processor T6400^{(2c) (3) (4b)}
- Genuine Windows Vista® Home Premium 64-bit with Service Pack 1^{(1)(20a)}
- 16.0" Diagonal High Definition⁽⁸⁾ HP BrightView Display (1366x768)
- Intel Graphics Media Accelerator 4500MHD (shared) with up to 1759MB total available graphics memory⁽⁶⁾
- 4096MB DDR2 System Memory (2 Dimm)
- 320GB (5400RPM) Hard Drive (SATA)⁽⁷⁾
- LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support^{(6d) (16a) (16d)}
- Wireless LAN 802.11a/b/g/n WLAN & Bluetooth^{(10) (10a)}

UNSURPASSED STYLE

Expanding on the sophisticated elegance of the current line, the new dv series is defined by fluid, modern lines and metalized finishes with surprising innovations inside and out. High-gloss HP Imprint finish in onyx and chrome now encases all surfaces visible during normal use for greater durability. The dv6 series Mesh Imprint features a grid-like pattern for subtle contrast to the liquid appearance of the metallic finish. The streamlined look is enhanced with a color-matched keyboard and touchpad. And touch media controls light up and become visible only when the system is powered on further enhancing the clean appearance and helping illuminate the 16:9 widescreen. HP's mobile products have won coveted International Red Dot, iF and CES Innovation design awards and been recognized by other leading design institutions.

MOBILE ENTERTAINMENT

Providing more choices than ever, HP MediaSmart enables access to DVDs, videos, photos, music, games⁽²⁵⁾, Internet TV⁽¹⁵⁾, and streamed or recorded TV (with an optional TV Tuner⁽²⁴⁾) at the touch of a button. Built-in demos show you how to add music to your slide shows or videos with drag-and-drop functionality – and much more. An HDMI port enables you to watch films on an HD TV. Muvee Reveal makes creating films complete with effects and transitions a snap! Enjoy full screen viewing with the 16:9 aspect ratio. Extras include dual headphone jacks and an HP Mobile Remote Control. It's time to play!

WORLD-CLASS SUPPORT

- One-year limited hardware and software warranty with 24/7 phone support
- Toll-free phone support during warranty @ 1.800.HPINVENT (1.800.474.6836) in the U.S. and Canada; online support for the life of the product by clicking on the "i" icon
- Easy-to-use dashboard for system diagnostics and updates with preinstalled HP Advisor

DESIGNED FOR YOUR LIFE

For those who want digital entertainment features and the latest mobile technologies in a stunning design that balances performance and mobility, the HP Pavilion dv6 series Entertainment Notebook PC delivers! Its 16:9 aspect ratio display enables full screen viewing of HD TV and other HD content. elegant Mesh Imprint finish helps protect your system.

HP Pavilion notebook PCs help you work faster, connect in new ways and play more.

- **Connect with the HP Webcam.** Turn your next instant message into a live video chat with the integrated webcam, omni directional microphone and an IM solution. Optimized for low-light environments, it's great for capturing short videos to share on your favorite social networking site. Personalize your videos with included YouCam software from Cyberlink.⁽¹⁵⁾
- **Enhanced security with hard drive protection.** HP ProtectSmart Hard Drive Protection locks your hard drive into place when it senses abrupt motion to help prevent data loss. The built-in eSATA/USB Combo port enables fast backup to an external hard drive.
- **Personalized disc labels with LightScribe.** Create custom laser-etched disc labels right in the drive with LightScribe and preinstalled Cyberlink DVD Suite. Just burn data on the disc, flip it over and burn the cover image using any scanned image and/or text. Visit the LightScribe Web site for more information.^(16a)
- **Photo-ready with 5-in-1 media card reader.** Transfer photos from your digital camera in seconds.
- **Full-memory access.** Windows® Vista⁽²¹⁾ 64-bit operating systems are able to fully access system memory to support 3D games and complex applications.

ecoHIGHLIGHTS

- ENERGY STAR® qualified to conserve energy
 - Recyclable box for less waste
 - Exclusive use of EPA SmartWay carriers for reduced transportation-related emissions
 - Replaceable battery for longer-life span
 - Free and responsible recycling for your old computer hardware**
- With advanced power management features, this PC is ENERGY STAR® qualified and EPEAT™ Silver registered. Please recycle your computer hardware and printing supplies. HP recycling services make responsible disposal easy. Visit www.hp.com/go/ecohighlights for more information. ** Shipping charges apply.

* All disclaimers shown on the bottom of page 2.





HP Pavilion dv6-1030Us Entertainment Notebook PC

HP recommends Windows Vista® Home Premium.

SPECIFICATIONS

OPERATING SYSTEM	• Genuine Windows Vista® Home Premium 64-bit with Service Pack 1 (1)(20a)
PROCESSOR	• Intel® Core™2 Duo Processor T6400 (2c) (3) (4b)
PROCESSOR SPEED	• 2.00 GHz ⁽⁴⁾
PROCESSOR CACHE	• 2MB L2 Cache ^(4a)
BUS SPEED	• 800MHz FSB
MEMORY	• 4096MB DDR2 System Memory (2 Dimm) • Max supported =8192MB
ACCESSIBLE MEMORY SLOTS	• 2
VIDEO GRAPHICS	• Intel Graphics Media Accelerator 4500MHD (shared) with up to 1759MB total available graphics memory ⁽⁶⁾
HARD DRIVE	• 320GB (5400RPM) Hard Drive (SATA) ⁽⁷⁾
FINISH AND FEATURES	• HP Mesh Imprint finish & HP Webcam with integrated digital microphone ⁽¹⁵⁾
MULTIMEDIA DRIVE	• LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support ^{(6d) (16a) (16d)}
DISPLAY	• 16.0" Diagonal High Definition ⁽⁸⁾ HP BrightView Display (1366x768)
NETWORK CARD	• Integrated 10/100BASE-T Ethernet LAN (RJ-45 connector) ⁽⁹⁾
WIRELESS OPTION	• Wireless LAN 802.11a/b/g/n WLAN & Bluetooth ^{(10) (10a)}
DIGITAL MEDIA	• 5-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Stick, Memory Stick Pro, or xD Picture cards ^(17a)
FAX/MODEM	• High speed 56k modem ⁽¹¹⁾
AUDIO	• SRS Premium Sound
KEYBOARD	• 101-key compatible with full size keyboard with integrated numeric keypad
POINTING DEVICE	• Touch Pad with On/Off button and dedicated vertical scroll Up/Down pad
PC CARD SLOTS	• 1 ExpressCard/54 Slot (also supports ExpressCard/34)
EXTERNAL NOTEBOOK PORTS	• 4 Universal Serial Bus (USB) 2.0, 4th port shared with eSATA • 2 Headphone out • 1 microphone-in • HDMI • 1 VGA (15-pin) • eSATA + USB 2.0 • 1 RJ-11 (modem) • 1 RJ -45 (LAN) • 1 notebook expansion port 3 • 1 Consumer IR (Remote Receiver)
DIMENSIONS	• Unpackaged: 14.9" (L) x 10.15" (D) x 1.33" (min H)/1.65" (max H) • Packaged: 20.5"(W) x 4.3"(D) x13.8"(H)
WEIGHT	• Unpackaged: 6.93lbs ⁽¹²⁾ • Packaged:

WHAT'S IN THE BOX	• HP Mobile Remote Control
SECURITY	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
POWER	• 65W AC Adapter • 6-Cell Lithium-Ion battery
WARRANTY AND SUPPORT	• 1-Year Limited Hardware Warranty Toll Free Support (NA) • 1-Year Free Hardware Technical Support • 30-Days Free Limited Software Support (1 Year* Free Limited Software Support with Product Registration) *from date of purchase

SOFTWARE

SECURITY AND SUPPORT	• Symantec® Norton Internet Security 2009 (including 60 days complimentary live update) ⁽¹⁵⁾ • HP Help & Support Center • HP Recovery Manager • HP Home Network Center • HP Total Care Advisor • ProtectSmart Hard Drive Protection
PRODUCTIVITY AND FINANCE	• Microsoft® Works • Microsoft® Office 2007 Home and Student Edition: 60 Day Trial Version ⁽¹⁹⁾
MULTIMEDIA	• HP MediaSmart • Muvee Reveal • Cyberlink DVD Suite • Adobe® Acrobat Reader • HP Games Powered by Wild Tangent
INTERNET SOLUTIONS	• HP Total Care Set Up ⁽¹³⁾ • Microsoft® Internet Explorer

ADDITIONAL INFORMATION

PRODUCT NUMBER	• NB145UA#ABA
AD EMBARGO DATE	• 1/11/2009
UPC CODE	• 884420737056
COUNTRY OF ORIGIN	• CHINA
TARIFF NUMBER	• 8471300000
PALLET INFORMATION	• Dimensions: 47.2"(L) x 39.4"(W) x 46"(H/D) approx. • Total weight: • Layers: 3 • Products per layer: 19

VISIT WWW.HP.COM FOR MORE DETAILS!

⁽¹⁾ Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.aspx and www.microsoft.com/windowsvista/getready/capable.aspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor.

^(2a) 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. Dual Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. ⁽³⁾ Intel's numbering is not a measurement of higher performance. ⁽⁴⁾ GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. ^(4a) Actual bus speed is less. Listed bus speed represents the equivalent effective throughput for data. ^(4b) Dual Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. ⁽⁶⁾ Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. Note: this disclaimer affects system memory and graphics. ^(6d) Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided - Version 1.0 media ⁽⁷⁾ 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 12GB of system disk is reserved for system recovery software. ⁽⁸⁾ High-Definition content is required to view high-definition images. ⁽⁹⁾ Actual speeds may vary. ^(10a) Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. ^(10d) Wireless access point and Internet service required and is not included. ⁽¹¹⁾ Maximum achievable download speeds are currently unknown, may not reach 56Kbps and will vary with line conditions. Upload speeds are less and also will vary. ⁽¹²⁾ Weight will vary by configuration. ⁽¹³⁾ Internet access requires payment of additional fees or subscription for use. Special Offers do not include local telephone company charges, if any, or applicable taxes. Any long distance charges incurred will be the responsibility of the customer. ⁽¹⁵⁾ Internet access required and sold separately. ^(16a) Actual speeds may vary. Don't copy copyright-protected materials. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. LightScribe creates a monochrome image. LightScribe media required and sold separately. ^(16d) LightScribe creates a monochrome image. LightScribe media required and sold separately. ^(17a) Digital Media Slot supports MS, MSP, MMC, SD, XD formats. To avoid damaging the card or computer do not insert any type of adapter, or mini format memory card, into the Digital Media Slot. Mini/Reduced flash memory cards require separately purchased adapter. ⁽¹⁹⁾ The Microsoft® Office Student and Teacher Edition 2008 is a trial version; functionality is reduced after 60 days. The full version is sold separately. ^(20a) Up to 12GB of the hard drive is reserved for the system recovery software. ⁽²⁴⁾ Optional items sold separately or as add on features ⁽²⁵⁾ Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and sold separately.

Actual product may vary from image shown on datasheet. ©2009 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 11/25_r1 rk **Product Number: NB145UA#ABA**